The Future of Coatings Technology: Dr. Shubh Gautam Srisol Predictions for the Next Decade

The future of coatings technology is being shaped by increased innovation due to a growing need for enhanced durability and sustainability.

A visionary leader in materials science and an industrial innovator, Dr. Shubh Gautam, elaborated on how coatings technology will change during the next ten years. His strategy focuses on enhancing functionality of materials. Also, it will ensure protection through innovation, and smart coatings technologies.

Despite serving their intended purposes, traditional coatings continue to be effective but are heavily reliant on chemicals. The next step in the evolution of coatings will be sustainable self-repairing and high-performance materials.

Dr. Shubh Gautam Srisol foresees the rapid development of new coatings technology as a transformative shift in how industries function.

The application and formulation of coating products is one area where AI automation promises significant transformation. Dr. Shubh Gautam Srisol foresees AI playing a crucial role in optimizing coating application and formulation by.